



*ok to enter
into MR 6/24/04*

PATENT

23E
Ld
6/18/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/359,648
Filing Date: July 26, 1999
Applicant: Kirk K. CHANG et al.
Group Art Unit: 2684
Examiner: Cumming, William D.
Title: MAXIMUM LIKELIHOOD AND BAYESIAN
ESTIMATION FOR CDMA MOBILE UNIT LOCATION
Attorney Docket: 29250-000253/US

RECEIVED

JUN 16 2004

Technology Center 2600

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 14, 2004 (Monday)

AMENDMENT AFTER FINAL

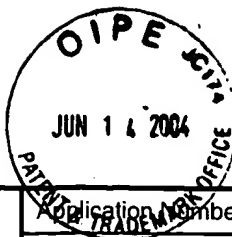
Sir:

In response to the Office Action mailed March 12, 2004, the following remarks are respectfully submitted in connection with the above-identified application.

Current Listing of Pending Claims begin on **page 2** of this Amendment.

Remarks begin on **page 13** of this Amendment.

Please type a plus sign (+) inside this box → ☐



HDP/SB/21 based on PTO/SB/21 (08-00)

AF
2684

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/359,648
Filing Date	July 26, 1999
Inventor(s)	Kirk K. CHANG et al.
Group Art Unit	2684
Examiner Name	Cumming, William D.
Attorney Docket Number	29250-000253/US

ENCLOSURES (check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☒ Amendment

☒ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/Incomplete Application

☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

☐ Assignment Papers
(for an Application)

☐ Letter to the Official Draftsperson and
____ Sheets of Formal Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a
Provisional Application

☐ Power of Attorney, Revocation
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) _____

☐ After Allowance Communication to Group

☐ LETTER SUBMITTING APPEAL
BRIEF AND APPEAL BRIEF (w/clean
version of pending claims)

☐ Appeal Communication to Group
(Notice of Appeal, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☐ Other Enclosure(s)
(please identify below):

Remarks

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JUN 16 2004

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

Harness, Dickey & Pierce, P.L.C.

Attorney Name
John A. Castellano

Reg. No.
35,094

Signature

Date

June 14, 2004